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Attorney Docket Number

546-USA

F			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2 (7 troop)</sup>	Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M		<sup>US-</sup> 4,291,940	09/29/1981	Kawasaki et al.	
11-		<sup>US-</sup> 4,330,170	05/18/1982	Johnson et al.	
<u> </u>		US- 4,392,712	07/12/1983	Ozeki	
<u>n</u>		<sup>US-</sup> 4,426,215	01/17/1984	Murphy	<del></del>
		<sup>US-</sup> 4,550,974	11/05/1985	Murphy	
11-	-	<sup>US-</sup> 5,864,644	01/26/1999	DiGiovanni et al.	
~		US- 6,434,302	08/13/2002	Fidric et al.	
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the appropriate symbols as indicated on the document under WIPO Standard S1.16 if possible. Applicant is to piece a check mark there is capable translation is attached.

Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/694,717 Filing Date October 29, 2003 First Named Inventor GONTHIER Art Unit Z883 **Examiner Name** Ryan Lepisto Attorney Docket Number 546-USA

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS  Name of Patentee or Pages, Columns, Lines, V		
Initials*	No.¹	Number-Kind Code <sup>2 (J Mount)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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Par		<sup>US-</sup> 5381503	01-10-1995	Kanamori et I.		
pu		<sup>US-</sup> 5664037	09-02-1997	Weidman		
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p~		<sup>US-</sup> 2003/0128723	07-10-2003	Bayart et al.		
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/694,717	
INFORMATION DISCLOSURE	Filing Date	October 29, 2003	
STATEMENT BY APPLICANT	First Named Inventor	GONTHIER	
(Use as many sheets as necessary)	Art Unit .		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PAL		The Photonics Design and Applications Handboook 2002 Fiber Optics: Understanding the Basics (Lucent Technologies)	
Pm		Applications Note Number M105 (Oxford Electronics Ltd) 1 June 1999.	
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